



GRAPHIC EQUALISERS

EQ215P and EQ215S

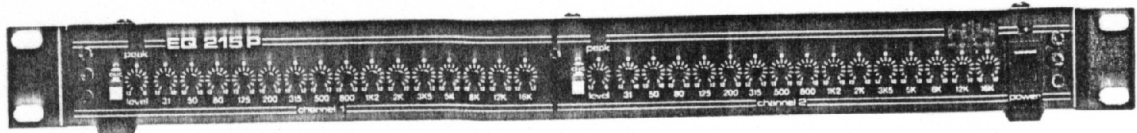
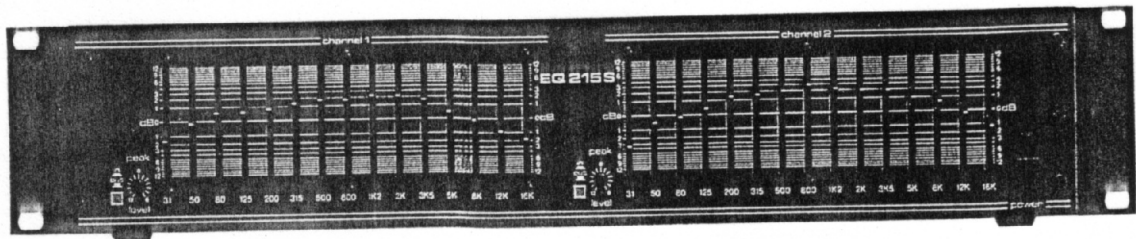
The EQ215 series comprises two full feature twin channel fifteen band 2/3 octave Graphic Equalisers of stylish appearance, which compliment HH professional range products and are designed for installation, hire and stage use.

The EQ215P is a 1U high 19" rack mounting unit with rotary controls suitable for installations where rack space is at a premium. The centre detent filter controls permit easy setting throughout the 12 dB variation range.

The EQ215S is a 2U high unit with 60 mm sliders for precise control of filter range. The control panel graphics allow settings to be viewed from a distance. The EQ215S is recommended for mobile or stage use or in installations where rack space is not limited.

The EQ215's have similar high performance technical specifications with 18 dB of gain control, peak LED indication and sub-sonic filter built in.

Mechanical features provide for flush rack mounting, recessed rack mounting and stage use with rack mounting brackets removed. In addition an optional see through front cover kit is available for use where tamperproof installation is needed.



CONNECTION DETAILS

Input/Output connections
each channel

Input - Female 3 pin XLR
Input - Male 3 pin XLR
Pin 1 Ground
Pin 2 Phase
Pin 3 non phase

TECHNICAL SPECIFICATION

Signal to noise ratio
THD at 1 KHz
Maximum output levels
Gain (filter controls set flat)
Filter range
Filter centre frequencies

90 dB
0.01 %
+22dBm
-12 to +6 dB variable
±12 dB
31, 50, 80, 125, 200, 315, 500, 800,
1K2, 2K, 3K1, 5K, 8K, 12K, 20K.

Sub sonic filter
Frequency response
Input impedance
Output impedance
Minimum load impedance
Channel separation
Peak LED
Operating voltage
Dimensions : EQ215S
EQ215P

30 Hz 12dB/octive
20Hz to 20 KHz + 0.5 dB
20 K ohms balanced
60 ohms electronically balanced
600 ohms
75 dB at 1 KHz
Illuminates 3 dB before clipping
220 - 240 volts 50/60 Hz
W482 x D190mm x 2u
W482 x D190mm x 1u

HH AUDIO PRODUCTS